

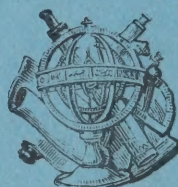
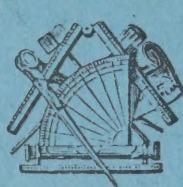


803

Old Dartmouth

WHALING
MUSEUM
LIBRARY

Historical Society



CHARLES R. SHERMAN,

AT HIS

NAVIGATION STORE,

49 North Water, corner of William Street,

NEW BEDFORD, MASS.,

Has for sale all the various kinds of

**NAUTICAL, OPTICAL, AND MATHEMATICAL
INSTRUMENTS,**

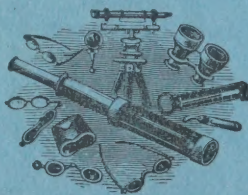
Nautical Books, Stationery, Patent Logs, Fog Horns,
Cabin, State-Room and Binnacle Lamps,

And as complete an assortment of

CHARTS

Of all parts of the World visited by Whalemens, as is
required to make a complete


Navigation Establishment.



All Instruments for Repairs

Will receive the Personal Attention of the Proprietor.

Standard Press, New Bedford, Mass.



Digitized by the Internet Archive
in 2024 with funding from
Boston Public Library

Inward Foreign

Partners Benjamin & Wing

Joseph & William R Wing

600 Barrels

Polar Oil

Five Thousand

Pounds of

Polar ~~Oil~~

Whale Bone

Manifest

New Bedford

San Francisco

No Days Passage

Vessel and Cabin Stores
Six Cask of Beef
Containing 25 Barrel
Two Cask of Pork 10 lbs
Four Casks of Bread
Five Cask of Flour 20 lbs
One Hundred Pound of Lard
One Chest of Tea

[Faint, illegible handwriting visible through the paper]

Remarks on board of the Bark Atlantic

B. J. King Commander on a whaling cruise to the
Pacific commencing April 1st 1851
Fair time, Fair weather with moderate N E trade winds. At four
P.M. I came on board in a small schooner with our
cruits consisting of 50 Boxes 58 1/4 lbs of Irish Potatoes 30 lbs
of onions and 20 lbs of Rice and 6 1/2 lbs of Beans and
4 cases of Lime Juice and 50 lbs of Arrow Root and 100 lbs of
Sugar and 10 lbs of fresh Beef and 10 2 Sheep and 48 each
Ship's crew one man at Smith at 150th pay and 60¢
A drancer, all told 33 men, steered off 178 1/2 W clear of Oahu
then at 11 towards Kauai Island

Remarks Tuesday April 19th

Lat by Lbs 16 15 Long by Chron 163 15 W
Fair weather wind moderate at nine A.M. came to
off Koloa Island, Kauai I sent Mr Mitchell to the
shore to see if the crew could be allowed to land and
have liberty there, soon returned without permission
as we had come from Oahu where the Small Pox was
prevailing, we then steered off S W by W passed Necker
Island about 10 P.M. steered S W by W wind became
on strong and squally broke in the light sails

Wednesday April 20th

Lat by Lbs 23 26 W Long by Chron 163 15 W
Overcast with strong trades from N E by N put a reef in
the upper and lower sails

Thursday April 21st

Lat by Lbs 26 15 W Long by Chron 163 15 W
Fair weather wind moderate took in Bow Boat and
repaired it, P.M. unbent upper fore topsail repaired
and bent it again Stearing W W

Friday April 22nd

Lat by Lbs 28 41 W Long by Chron 163 15 W
Fair weather wind moderate from E Fair time
at night some Backstays

Remarks on board of Bark Atlantic

Saturday April 23^d 1881

Lat by Obs 30 47' Long by Chron 169 21'
Changeable weather wind veered S W and S W by W
all drawing sails set on at tack

Sunday April 24th

Lat by Obs 32 34' Long by Chron 168 30' W
Fresh breezes from W with strong flaws on it
at times and at the night

Monday April 25th

Lat by Obs 34 11' Long by Chron 167 23' W
Fair weather S W wind veered at ten A.M.
backed to W & W latter part wind S E
some Bark Stays saw a sail on E tack

Tuesday April 26th

Lat by Obs 35 51' Long by Chron 166 14' W
Bazzy with fresh breezes most of the time,
wind veered E steering N W good tack of Bread 291 E
822 lbs

Wednesday April 27th

Lat by Obs 37 39' Long by Chron 170 50
Overcast with strong breezes from E S E steering
N W by N

Thursday April 28th

Lat by Obs 39 43' Long by Chron 172 40' W
Changeable cloudy and clear with strong breezes
from E & E steering N W by W all sail

Friday April 29th

Lat by Obs 41 13' Long by Chron 173 25' W
Fair weather most of the time, wind veering from E to E S
steering N W by W, set up the cabin stove

Saturday April 30th

Lat by Obs 43 30' Long by Chron 173 45' W
Changeable weather with fresh breezes from E & E
on it tack all sail most of the time

Round the Fox Islands

Remarks Sunday May 1st 1881

Lat by 31.25 N Long by Chron 173.45 W
 overcast with light S.W. wind backed to E at nine and tacked
 at noon and four o'clock, still bound in sight the Amli Is.

Monday May 2nd

Lat by 34.38 N Long by Chron 170.50 W
 cloudy much of the time with fresh breezes from
 N.E. and strong weather several Islands in sight
 tacked several times trying to work up to 172 passing
 got out of the fog at 11 AM. then made out for a while
 then with some thick clothing

Tuesday May 3rd

Lat by 36.31 N Long by Chron 172.50 W
 cloudy with strong S.W. wind tacked several times
 trying to work up through Squam Pass. the sails in
 a good position for Spirit Island Islands in sight

Wednesday May 4th

Lat by 52.07 N Long by Chron 171.50 W
 cloudy with strong wind with squalls from N.E. W
 the sails in most of the time working slowly to 17
 several Islands in sight

Thursday May 5th

Lat by 52.07 N Long by Chron 172.00 W
 cloudy with strong wind from N.E. W
 the Passage between Squam and Amli Islands
 tacked several times about five o'clock the Strømmer
 Flora Capt. came and spoke and she is employed
 by the American Fur Company, to convey freight and
 passengers, to St Paul & St George and the Fox Islands
 during summer months. She left the 1st of May
 for the Amli Is. & St. George

Friday May 6th

Lat by 54.09 N Long by Chron 170.00 W
 east with fresh breezes from N.W. and strong gales
 and took in the light sail on 11 tack

Remarks on board of Bark Atlantic

Saturday May 7th 1881

Lat by Obs 56, Long by Chron 170 30 W
Commenced with strong breezes from N. later on
All flowed on to a strong gale and misty took
in to lower topsails and storm sails, steered NW
until fore top gullunt sail and put it in sail room

Sunday May 8th

Lat by Obs 57 50 Long by Chron 172 W
Commenced with a strong gale & commenced making
in the fore top sail and lower topsails & gullunt

Monday May 9th

Lat by Obs 58 00 W Long by Chron 173, 30 W
Commenced with a strong gale & commenced making
in the fore top sail and lower topsails & gullunt

Tuesday May 10th

Lat by Obs 57 50 Long by Chron 175 24 W
Fair weather latter part calm then moderate
S wind

Wednesday May 11th

Lat by Obs 59 15 W Long by Chron 179, 25 W
Commenced with moderate ESE & all fresh breezes from
NE and small snow latter part fair weather steering
NW by N all sail most of the time

Thursday May 12th

Lat by Obs 60 22 W Long by Chron 178, 40 E
Overcast with lite air from NW & tacked twice
the watch broke out between Decks and fitted Blubber
Room Planks &c

Friday May 13th

Lat by Obs 61 00 N Long by Chron 176 30 E
Fair weather with lite wind from NE & tacked
several times freezing cold weather

Saturday May 14th

Lat by Obs 61 20 N Long by Chron 176 45 E
Fair weather with lite wind from NE & tacked
several times

Off Cape Mearns for Polar Whales
Sunday May 15th first time

Lat by Obs 61 46 N Long by Chron 178 8 E

Fair weather with calm and lite air from S W steering
N E land in site from N E to W and saw a small field
of ice

Monday May 16th

Lat by Obs 63 46 N Long by Chron 179 30 W

sea calm wind variable. Steered S E till 11 AM then
thru bus. near ice run off easterly three hours got past the ice then
11 13

Tuesday May 17th

Lat by Obs 63 45 N Long by Chron 178 15 W

Overcast most of the time with moderate wind
W W took most of the day at 4 P M shifted to S W E soon after
saw ice to the N

Wednesday May 18th

Lat by Obs 64 13 N Long by Chron 178 20 W

Fair weather wind moderate westerly at midnight took
W W near ice most of the day past fields of ice steering
from N W to S W to clear heavy ice wind veered to S E latter
part steering S W E

Thursday May 19th

Lat by Comp 64 1 N Long by 175 W

Overcast with moderate wind from S steering S W to
S E to clear the ice steering towards Behring Strait
latter part land in site a small part of Asia at
five PM saw Whales heard got Row boat rollers no success.

Friday May 20th

Lat by Obs 63 54 N Long by Comp 174 5 W

Cloudy with small snow much of the time took seven
times at three PM run off N E short sail scattering
ice in site till five

Saturday May 21st

Lat by Obs 64 25 N Long by Chron 171 45 W

Commenced with fog squalls wind veered to W W W on N
took St Lawrence Island and western side of Behring Straits
hauled up 45 fathoms of the port cable and shot her to
the anchor some ice in site steered N W latter part

Remarks on board of Bark Atlantic

Sunday May 22d 1881

Lat by Land Long Do
Breeze with moderate winds clear at 4 P.M. at
eight P.M. at 11 P.M. Lawrence Bay a boat came
along side for trade soon after another from
N side of the Bay I bartered for 62 Pairs of Arctic
Boots for crew traded 4 lbs of Tobacco for 5 lbs of Boots
and 10 Boxes 200 lbs, sold two Stables Sliding Barrel
Rifles which cost 88 each and 600 cartridges for the
same got 10 lbs of Boots for each rifle

At two P.M. run off and spoke the Bark Abram
Barker Capt Smith Two Whales this season arrived
th. in they took 50 Green Sides and 326 lbs of Blubber
which we had brought out for them, a Cask of
vinegar we had for them they did not take
Two fish in site one short tail's fish in the
upper straits

Monday May 23d

Lat by Compass Long by Chron

Breeze with a fresh gale from S at ten P.M.
saw a Polar whale going N lost the men of her
for squalls were round several times at six P.M.
steered off past Cape East then layed with fore
top sail aback several ships been in site

Tuesday May 24d

Lat by 66,30 N Long by Chron 169,30 W

Changeable and hazy at five P.M. steered N
N.W. for 10 miles at seven P.M. spoke the
Bark Fleet Wing Capt. Hopping stone of N.B. four
whales this season I went on board a few minutes
then working southerly through the day found in site
and eight ships

Wednesday May 25d

Lat 60,20 N Long by Chron 169,20 W

Changeable cloudy with snow squalls wind from S.E. to S.W.
took small time land in sight at 12 miles off them at
Anchor latter part near Cape East at six P.M. we lowered
a boat and carried two cases of Tobacco which we brought
out for the 18th October a small boat from the same
joined the evening

Remark on Board of Bark Illustration

Wednesday June 4th 1881
at 11:00 AM the wind S.W. and we
the watch employed boiling ashore ships in site
last crew came on board from Steamer Bel-dere six
Whales this season I sent a darting gun and
tank punch on board there to be soldered at four
PM I went on board there and got them for which
I paid three Dollars.

Thursday June 5th

Lat by Chrono 68, 35 N Long by Chron 168, 15 W
Overcast with fog squalls and some hail all hands
employed bracing out starboard side of main hold
and stowing down 8 bit Bee in site and three ships
we are still a boiling latter part of the day

Friday June 6th

Lat by Chron 68, 50 N Long by Chron 168,
Fresh breezes from N with some snow fine
at 10 AM I took a walk on the deck

Saturday June 7th

Lat by Chron 68, 42 N Long by Chron 169, 30 W
Commenced with fog with the wind moved to S.W. and
employed stowing down 8 bit Bee in site and three ships
I went on board at 10 AM

Sunday June 8th

Lat by Chron 68, 08 N Long by Chron 170, 30 W
Commenced fair weather with moderate S.W. wind
at 11 AM I took a walk on the deck

Monday June 9th

Lat by Chron 68, 16 N Long by Chron 171, 30 W
Overcast with strong breezes from N at eight AM
took to S.W. near a big flock of Seals and
took in the light sails

Cruising the Arctic Ocean for Polar Whales

Tuesday June 7th

Lat by Obs 67,500 Long by Chron 168 W

Light wind veered N to W at six o'clock in fields of
ice. Though it fell four o'clock steering from N to
to SE at five o'clock spoke the bark Pacific Capt. Baker
whales this season I went on board till eight seven
sails in site three a-boiling

Wednesday June 8th

Lat by Obs 67,40 Long by Chron 167,10 W

Light S wind and big squalls cruising near the ice
7 sails in site

Thursday June 9th

Lat by Obs 67,45 W Long by Chron 167 05 W

Fair weather with light air and calms large fields of ice
in site and six ships at five o'clock saw a Polar Whale
lowered all four boats and pursued no success

Friday June 10th

Lat by Chron 67 50 W Long by Chron 168 W

Light W wind foggy much of the time at nine
o'clock I went on board at the bark Barnburner
L. have which had eight whales this season I got
a letter and package of paper which was sent from
7 ships in site saw two with boats down

Saturday June 11th

Lat by Chron 68 20 Long by Chron 167 40 W

Light westerly wind and snow or fog much of the
time saw seven ships latter calm at six o'clock I went
on board steamer Belvid Capt. Owen which had five whales

Sunday June 12th

Lat by Obs 68,40 W Long by Chron 167,25 W

Continued foggy with light S wind at 11 o'clock up
whales around it if ice then out at 8 o'clock took Cape
Lisburne six ships in site and land at ten o'clock saw
Polar Whale however the whaler and her boat no success at midnight
turned to E near in to Cape L

Remarks on board of Bark Atlantic

Monday June 13th 1881

Lat by Obs 68° 08' N Long by Chron 167,50 W

Commenced overcast with moderate wind from E
most of the day steering off wind about side of
heavy field ice at six P.M. luffed to the wind
working back to eastward as there does not appear
to be a prospect of getting around south of the ice
this way. saw ships in site

Tuesday June 14th

Lat by Obs 68,55 N Long by Chron 168,40 W

Moderate E & wind with fog much of the time
steering mostly along the side of ice which does not
appear much less extensive but not less than 30 miles
across saw ships in site

Wednesday June 15th

Lat by Obs 68 45 N Long by Chron 168,20 W

Ice weather with moderate E & wind later several times
saw in site. Saw a seven ships at six P.M. I went on
board the bark West Wing Capt. Steppingstone 7 whales this
season

Thursday June 16th

Lat by Obs 69,00 N Long by Chron 16

Westerly breezes from N & E and foggy most of the time cruising
around near the ice saw one ship

Friday June 17th

Lat by Chron 68 50 N Long

Foggy, most of the time wind later shifted from N & E
to S. Tacked several times working basal by the ice

Saturday June 18th

Lat by Obs 69 00 N Long by Chron 168 00 W

Here near
commenced with light N & E wind and foggy at
one P.M. cleared up lots of ice in site we
steamed S & E in an opening in the ice to sea
all the way into open sea about
20 miles across saw 14 ships in site

Cruising near Cape Lisburne for Whales
Sunday June 19th 1881

Lat by Obs 69, W Long by Chron 168,55 W
Fair weather with fresh NW & winds tacked several
times, between fields of ice 14 ships in company at 10
am started off W to get around to the South side the
Ice which is confining us in a space of water say
near 20 miles wide I do not know how long it will be
before the ice melting after fighting it in which was done
this season, most of the ships started about the same
courses at eleven at night passed a point of ice which
set us out into the open sea, in Lat 69,40 W Long 172, 0 W
after which it shut in foggy & layed by till morning

Monday June 20th

Lat by Obs 69 W Long by Chron 172,20 W
Commenced foggy with fresh breezes from W & at 5:30 AM
we run off into the open sea at 10 AM saw a whale
whales this season the we run off together I & E
saw two other sails one a boating the other in pursuit
of whales before a dark rain squall. A whale at 10 AM
bore our boat and pursued us across the ice in the

Tuesday June 21st

Lat by Obs 68,40 W Long by Chron 173 W
Fair weather with a light N & E wind at nine AM
took a Polar Whale A Whale in site lowered all four boats got one to the
waist boat took him to the ship at eleven I did cut it
in four ships in site two a boating

Wednesday June 22d

Lat by Obs 68,50 W Long by Chron 173 10 W
Foggy with strong breezes from N.E. at three AM whales
in site lowered our boats and pursued till 11 AM
success, commenced killing took in upper & lower three
ships in site

Thursday June 23d

Lat by Obs 68,25 W Long by Chron 172,30 W
Foggy with a fresh gale from NW & under lower 16 of sail
they sail the water imployed killing most of the time
at E tack five part saw two or more whales to rugged
to lower

Remarks on board of Bark Atlantic
Friday June 24th 1881

Lat by Obs 68.22 N Long by Chron 173, 30 W

Tide a' employed boiling at four & three Polar Whales in
Polar Whale site lowered all four boats got one to the Starboard boat
took it along side at six started about 40 bls of oil
into the tank and cut in the whale two ships in site

Saturday June 25th

Lat by Obs 68.50 N Long by Chron 174, W

Tide a' employed boiling at four & three Polar Whales in
Polar Whale site lowered all four boats got one to the Starboard boat
took it along side at six started about 40 bls of oil
into the tank and cut in the whale two ships in site

Sunday June 26th

Lat by Chron 68.55 N Long by Chron 173, 50

Tide a' employed boiling at four & three Polar Whales in
Polar Whale site lowered all four boats got one to the Starboard boat
took it along side at six started about 40 bls of oil
into the tank and cut in the whale two ships in site

Monday June 27th

Lat by Chron 68.50 N Long by Chron 173 48 W

Cloudy and some mist all employed broke out the
fore hold stowed down about 100 bls of oil the stowed
the tryworks again three ships in site

Tuesday June 28th

Lat by 69 05 N Long by Chron 173, 00 W

Cloudy with fresh breezes from N the watch employed boiling
stew'd W and S E

Wednesday June 29th

Lat by Obs 69 02 N Long by Chron 173 50

Overcast with strong N wind all hands employed boiling and
boiled out after 12 o'clock 1 hour a well's full

Thursday June 30th

Lat by Obs 69 00 N Long by Chron 173, 15 W

Partly cloudy with fresh N W wind the watch employed
boiling and three sails were stowed in the fore hold

in Arctic Sea for Polar Whales

Remarks Friday July 15th 1881 Civil Time

Sub by 613 69 at Long by Chron 170, 3074

Saturday July 2nd

Lat by Obs 68,500 Long by Chron 188 W

Lat 4° 05' 68,25" Long by Chron 66° 30' 51"

Monday July 4th

LaD 100 Sony

commenced with a fresh gale from the Nth East at 11
 stood in to the North of Cape Lisburn and came to an
 anchor in seven fathoms of water to get water let out
 60 fathoms of cable about one P.M. strong gale and after
 wind off the land we dragged our anchor off and 1/2 of a mile
 bore it up and stood off to the Sth set down topsail we was
 under 1/2 an mile from shore we passed ground! We where
 there was about 15 fathoms of water

Tuesday July 5th

Lat $\frac{1}{2}$ Long $\frac{1}{2}$

cloudy with strong breezes from S & SE stood in
to SE of Cape Lisburn about 15 miles at one o'clock
came to an anchor 12 mile from land in seven fathoms
of water and got two rafts of water about 1000 lbs of
water each setting up new cask for water latter part
of the day weather mixed

Wednesday July 6th

Clear with lite S.E. wind got a raft of water. The rest together and
at eleven o'clock took our supper and stood up to it and went -

Remarks on board of Bark Atlantic:

Thursday July 7th 1881 Civil Time

Lat by Obs 69 30 Long by Chron 167 50 W

Overcast with lite wind veered N at two P M tacked steered S W the watch run down some oil in fore hold and got out a set of shooks to set up for oil latter part fog squalls saw Barks railton capt. Latham 13 W Hunter Fisher 10 Whales

Friday July 8th

Lat by Obs 69, 16 W Long by Chron 166, W

Overcast with lite variable wind and calm working 11 A M in company with above ships, the watch employed washed ship inside other part S W wind and fog layed aback.

Saturday July 9th

Lat by Obs 70 07 W Long by Chron 165 10 W

Strong wind from S with fog squalls saw Bee and two ships spoke Bark Coral capt. Brown of N. B. 10 Whales we working S E

Sunday July 10th

Lat by Obs 69, 36 W Long by Chron 166, 30 W

Overcast with moderate wind from S W 2 W working S W all sail set saw Cape Lisient bearing S E

Monday July 11th

Lat by Obs 68 32 W Long by Chron 170 20 W

Overcast with moderate W wind on S tack till noon all sail codgers setting up back

Tuesday July 12th

Lat by Obs 68 25 W Long by Chron 173, 30 W

Hazy with strong breezes from S steered W S W til noon then war field of Ice steered of N past it then W again

Wednesday July 13th

Lat by Obs 69, 04 W Long by Chron 174 20 W

Clear mooned fair with moderate S wind amongst Ice at five A M steered off N W W, P M cloudy with strong W wind on W tack til five saw four ships spoke B. K. Fleeting capt. Heppington seven whales this season I went on board a short time and also went on board of B. K. Hunter capt. Fisher which had ten whales latter part steered off S E three ships in company

Cruising for Polar Whales on Arctic Sea

Remarks Thursday July 14th 1881

Sat by Compas 69 W Long by Chron 174 20 W

Cloudy with fog squalls at five AM tacked to N E near Ice N W wind N E on N tack

Friday July 15th

Sat by Obs 69 32 W Long by Chron 173 20 W

Overcast with moderate N N W wind work Northwly on N E tack most of the time latter part two ships in site

Saturday July 16th

Sat by Compas 70 W Long by Chron 171 W wind NW

overcast with fog squalls Ice in site and open thick N. boat at eleven AM took B. K. Hahame Bark - salt with 2 barrels of oil with 2 whales this season. They took a cask of vinegar we had for them, I sold to, or to be returned at San Francisco 65 Pounds of Tobacco and one cask 276 Gallons and 892 Pounds of Bread also let them have in 20 Whale boats, to be returned or pay me Fifty Dollars for, gamed til four PM running Easterly near the Ice

Sunday July 17th.

Sat by Obs 69,44 W Long by Chron 171.20 W

Overcast with fog squalls Ice in site strong breezes from NW at five AM run off and went on board of B. K. Hahame Mar Capt Bouldry 4 1/2 whales this season we got 1 Box containing 18 Oil suits which I bought at San Francisco and had brought up for us at eight by the wind on W tack 26 AM in company through some field Ice saw the Brig Adalste Capt. Williams of San Francisco

Monday July 18th

Sat by Obs 70 10 W Long by Chron 172 30 W

Overcast wind strong from NW working by the Ice to W NW two ships in site

Tuesday July 19th

Sat by Obs 70,45 W Long by Chron 172,50 W

overcast with light wind veered to W NW tacked several times one ship in site got up most of our Whale Bone scraped the outside shabs which we four or five together

Remark on board of Bark Atlantic

Wednesday July 20th

Lat by Obs 41,00 N Long by Chron 173 W
Overcast with fresh S wind Ice in site and three
ships at four A M Capt. Owen came on board from
Steam whaler Behrevere which has five whales at five
Capt. Hickmott came on board from Bk Damm which has
7 1/2 whales at eight. Capt. Bouldry came on board from
Bk Pelton Har with 202 whales gained til nine AM
working along the Ice to S E.

Thursday July 21st

Lat by Obs 70 22 N Long by Chron 181.55 W

Hazy with fresh breezes from S E working Easterly along
the Ice three sails in site

Friday July 22nd

Lat by Obs 69 50 N Long by Chron Chron 169 W

Overcast with fresh breezes from S E steering E N E 0 M
foggy three sails in site latter part wind N W E

Saturday July 23rd

Lat by Obs 69 15 N Long by Chron 164.15 W

Misty with fog squalls wind strong from N W E
at eleven A M tacked to N W and about ten miles off
three ships in company light sails in

Sunday July 24th

Lat by Obs 69 31 N Long by Chron 169.50 W

Fair weather with fresh breezes from S E took several
times working N E along shore in from 8 to 20 fathoms
two ships in site

Monday July 25th

Lat by 70 02 N Long by Chron 169.20 W

Fair weather most of the time with a few fog squalls
moderate N wind tacked several times working N E towards
Dry cape in from 8 to 20 fathoms at water at seven
A M Capt. Bouldry came on board from Bk Damm
which has 13 whales this season gained til nine

Off Ice Cape for Polar Whales

Remarks Tuesday July 26th 1881

Lat by Comp 70 10' N Long by Chron 162 40 Land 162 20
 commenced overcast with fresh breezes from N then
 moderate size sail lying at anchor near at ten AM
 I went on board of Bk. Pacific Capt Baker which had
 six whales I also went on board of Bk
 Sea Breeze Capt. McKenna of San Francisco which was at anchor
 had seven whales at four PM I came on board and
 stood at anchor till the Steam Revenue cutter John
 Carwin Capt. which has gone gone south today
 for a few days then will try to go north of Blom
 Shoals with his steam launch

Wednesday July 27th

Lat by Obs 70 10' N Long by Comp 162 40 W

Fair weather with N wind from 8 till 12 then several
 times near the Ice 13 ships in site at eight PM
 I went on board the Bk. Abraham Barker a short time
 they had seven whales and 240 Walrus

Thursday July 28th

Lat by Obs 70 25' N Long by Chron 163 W

Fair weather with N wind and calm working
 along the Ice at nine AM Capt. Campbell came on
 board from Bk. Northern Light which had two whales
 stand here till one PM.

Friday July 29th

Lat by Comp 70 45' N Long by Do 163 W

Foggy with N wind and calm working around the Ice which
 is disappearing fast at ten AM spoke Bk. Lapwing Capt
 Sheppinstone with seven Whales 700 bls but there have a cask
 of vinegar which we brought out for them. Capt Campbell &
 Capt. Green was there again till night 14 ships in site

Saturday July 30th

Lat by Obs 70 55' N Long by Comp 163 W

Foggy with N wind and calm several ships in site and
 some Ice

Remarks on board of Bark Atlantic
Sunday July 31st 1881

Lat by Obs 70, 50 N Long by Chron 169, 20 W

Foggy with lite S wind and calms at one A M
I went on board of Sch R B Hardy Capt. J. H. Lyster
as she is bound to San Francisco soon A M steared
off Northwesterly about 30 miles at four P M raised a Polar
whale lowered all four boats but did not see it again
12 Ships in site

Monday August 1st

Lat by Obs 70, 38 N Long by Chron 169, 40 W

Fair weather with lite S wind took several times
Ice in site, Bark John Howland set her colors I went
on board a few minutes Capt Green informed me that
the B K. Daniel Webster was lost crushed in the Ice
of July and Capt. Gifford was on board of B K local. 16 Sails in
site

Tuesday Aug 2nd

Lat by Obs 70, 42 S Long by Chron 169 W

Foggy with moderat N E wind 18 Sails in site at
eight A M I went on board of Sch R B Hardy Capt. Wines
D. L. Gifford which had Capt. D. L. Gifford lat of B K Daniel Webster on
fifty Dollars board as Passenger to San Francisco. I let him Fifty Dollars
in Gold, The Mate of said Bark E. J. Gifford came on board
with me to get a chance to land a boat in some
Ship or to finish the cruise with us, at five P M Capt.
Thickmet from B K Dawson and Capt Green of B K J. Howard
and Capt. Baker of B K Pacific & Capt. Mc Kenan of B K
Sea Breeze, came on board a few minutes, Ice in site

Wednesday August 3^d

Lat by Obs 70, 45 S Long by Chron 169, 02 W

Commenced with fog and lite S wind in 21 fathoms
of water saw fields of Ice 14 Sails in site

Thursday Aug 4th

Lat by Obs 70, 32 N Long by Chron 161, 32 W

Foggy with lite wind and calms off Fox Cape Land in
site and 14 Ships and fields of Ice one Ship anchored

Cruising near Ice for Polar Whales

Friday August 5th 1881

Lat by Obs 70 40 N Long by Chron 160, 30 W

lite variable wind and calm foggy much of the time land in site and fifteen ships Ice in site with some Walrus on it we got 2 Walrus took the blubber off on the Ice got it onboard in the boats also killed a

Polar Bear saw him first on the Ice he took to the water and kill him with a bomb Gun and Ball

at seven P M Capt. Edick came on board from Bk Saphro which has three Whales latter part strong wind and misty on W took short sail

Saturday August 6th

Lat by Obs 70, 36 N Long by Chron 160, 42 W

overcast with fog squalls wind strong from N W several times got whole trophies on 10 ships in site

Sunday August 7th

Lat by Obs 70 50 N Long by Chron 160 W

Overcast with calm and moderate W wind land in site backed ice and a thick fog I went on board of Bk Saphro Capt. Steffensson 5 whales 2800 lbs

Monday Aug 8th

Lat by Obs 70, 45 Long by Chron 161, 30 W

overcast with fog squalls moderate W wind backed several times ten ships in site and ice

Tuesday Aug 9th

Lat by Obs 70 45 Long by Chron 162, 20 W

overcast with lite air and foggy much of the time 10 ships in site and have seen Ice

Wednesday Aug 10th

Lat by Obs 71, 10 N Long by Chron 164, 20 W

overcast with fresh E S E wind cruising near the ice ten ships in site

Thursday Aug 11th

Lat by Obs 70 50 N Long by Chron 164 40 W

common clouds and misty wind on S W took short sail and P M steared N W E at night lying aback foggy

Barometer
27,5

Remarks on board of Bark Atlantic

Friday August 12th Civil Time

Lat by Obs 71 14 N Long by Chron 164 W

Commenced with lite S wind and fog at nine AM
Mr May mate of Bk Coral came on board a short time
they had nine whales 1000, at ten Capt. Green of Bk
John Cleveland came on board they took 125 blb
Capt. Green engaged Oliver & Gifford to go with him as
boat loader for the 30th day who was late mate of
Bk Daniel Webster directed all went Barrow
We boiled out our Walrus Blubber about 10 blb 10 ship in
site and ice

Saturday Aug 13th Long 163 W

^{Lat by obs 71 15 N}
Lite air and calm fog about half of the time ice in site
and ten ships 0 blb Capt. Smith came on board from
Bk. A Barker which nine whales & 225 blb of Walrus oil
about 1300 blb of oil since they left San Francisco, I sold
to Capt. Smith & Charles taking 100 blb with me to do
for 80\$, took an extra rifle cost 8\$

Sunday Aug 14th

Lat by Chron 71 20 N Long by Chron 162 50 W

Strong E wind fog and mist started several times over
sea and ice

Monday Aug 15th

Lat by Chron 71 10 N Long by Chron 161 W

Commenced with lite E wind and fog most of the day
+ saw ice and three ships

Tuesday Aug 16th

Lat by Obs 71 00 N Long by Chron 159 15 W

Commenced with fog lite air and calm 0 blb hit up
saw Land Point Betcher and Sea Horse Islands and
five ships also ice

Wednesday Aug 17th

Lat by Chron 71 20 N Long 20

cast with moderate S E wind toward Barrow at ten
AM came to an anchor in five fathoms of water S of Barrow
two miles 12 ships at anchor and cutter steamer Thom Larwin
got better stores 2000 lb of Potatoes & boxes of canned goods for
Bk Legal Tender Capt John Fisher from San Francisco at four PM the
L T came along side and took 16 tank 3355 Gallons of oil, put 2277
Gallons of oil in 2 tank also 10 tons she also got 1000 lbs of coal

Off Point Barrow for Polar Whales

Remarks Thursday August 18th

Lat 4° Land Long 20°

Cloudy wind hauled SW strong ships all got underway run round N side of Point Barrow and anchored again in five fathoms the other ships also changed their anchorage

Friday August 19

Lat 4° Land Long 20°

Fine air and changeable most of the day - ascertained some whale bone, our fourth mate Henry H Norwood being unwell and being desiring to go to San Francisco, I discharged him by mutual consent and payed him off I payed his Passage per B K Legal Tender as part payment

I shipped E J W. Winchester as fourth Officer to take the place of Norwood, for the seventyfifth 10th share of net Proceeds of latching obtained whilst acting in that capacity.

At six P M strong N E wind all ships here cleared took our anchors and run around W side Point Barrow came to anchor and two more ships added to the fleet from the south, Barks, Hunter & Progress.

Saturday Aug 20th

Lat 4° 06' 20" W Long 4°

Commenced with strong N E wind and Rain 15 ships here at Anchor I went on board Bark Hunter and shipped Barrett who was wrecked in the Bark D. Webster on 30 day of July off Point Barrow, crushed in the ice we are to give him 1th lay of oil taken whilst he is acting as seaman on board

Sunday Aug 21st

Lat 4° 06' 10" W Long 4°

Overcast with with moderate N. W. wind at six A M took our anchor stood off S. E. W at two P M spoke the B K. Heckenhar Capt Bowdrey which has 1200 bbls of oil two whale the last ten days

Monday Aug 22d

Lat 4° 06' 10" W Long 4° 15' W

Lat 4° 06' 10" W Long 4° 15' W Overcast with lte variable wind & W, P M fresh breezes from N E steared southerly along shore to get wood and water got six loads of drift wood from shore at four P M came to anchor near Goose Point in five fathoms and got about 60 bbls of Water, Hunter in company

Remarks on board of the Bark Atlantic

Tuesday August 23^d 1881

Lat by Obs 51.15 N Long by Chron 160 W

Overcast cloudy and misty much of the time at four A.M. took our anchor and steamed off WSW in company with B.K. Hunter Capt Fisher who has 1050 bbls this season, I saw four other ships with strong breeze from S.W. to S.W. latter part under lower topsails

Wednesday August 24th

Lat by Obs 51.50 N Long by Chron 164 W

Barometer

29.7

cloudy and misty with fresh gale from WSW on NW took Hunter in company

Thursday Aug 25th

Lat by Obs 51.30 N Long by Chron 165 00 W

Overcast with fresh breezes from SSW steering W at four P.M. I went on board of B.K. Hunter Capt Fisher, which has 10 whales. I lent them 235 lbs of 3 inch Manila cordage and took an order on Wright & Brown San Francisco. I came on board at seven layed aback through the night

Friday August 26th

Lat by Comp 51.50 N Long by Chron 167.05 W

Foggy most of the day with lite S wind at five P.M. cleared all wind and W. Two sails in site lying back most of the day

Saturday Aug 27th

Lat by Obs 52.20 N Long by Chron 167.20 W

cloudy with strong breezes from WSW tacked several times four ships in site P.M. on W tack saw we also saw the B.K. Progress take a whale

Sunday Aug 28th

Lat by Comp 52.40 N Long by Chron 168.00 W

cloudy with a strong WSW wind six in site and four ships and saw three Polar whales going to windward

Monday Aug 29th

Lat by Obs 52.35 N Long by Chron 168.20 W

Took one
Polar whale

Six westerly wind with fog squalls in site and four sails at eleven A.M. whales in site lowered all four but got one to assist lost. P.M. at seven in shore

Cruising for Polar Whales

Remarks Tuesday August 30th

Lat by Obs 72.34 N Long by

Like west wind and fog squalls commenced boiling at ten bells
several whales in site lowered all four boats no success
three ships in site with boats in pursuit of whales

Wednesday August 31st

Lat by Obs 72.30 N Long by Chron 168 25 W

Overcast with strong breeze from N.W. cruising down
near fields of ice to 15 miles off at five o'clock saw a
P. Whale lower & launch 2 Bow boats & 2 other ships
in site P.W. steamed off southerly about 15 miles spoke
Bricks Pacific with six whales B.K. Hunter with 12.

Thursday September 1st

Lat by Obs 72.52 N Long by Chron 168.35 W

Cloudy with a fresh gale from N.W. under cover of clouds
and staysails at five o'clock finished boiling ice in site
and four ships.

Friday Sept 2nd

Lat by Obs 72 N Long by Chron 168.50 W

Overcast with ^{strong} breezes from N.W. Stowed down our oil
in the hatch stowed it off again where we had taken out all
and tried our equal tender our ships in site
85-bbls in L hold and 15-bbls in tank

Saturday Sept 3rd

Lat by Chron 72.40 N Long by Chron 168.45 W

Cloudy and misty with fresh N.W. gale at five o'clock cleared
off S.B. in company with B.K. Hunter under short sail

Sunday Sept 4th

Lat by Obs 71.25 N Long by Chron 168.50 W

Overcast or foggy most of the time wind like misty breeze
S.B. Hunter in company, near Herald Shoal in 15 to 20
fathoms of water rather from calm

Monday Sept 5th

Lat by Obs 70.25 N Long by Chron 171. W

Like air veered to S with fog most of the time working westerly
near Herald Shoal in 15 to 20 fathoms of water

Remarks on board of Bark Atlantic

Tuesday Sept. 6th 1881

Lat by Obs 40.34 N Long by Chron 171.45 W

Light W wind and calm foggy most of the time Bk Hunter
Capt Fisher in company

Wednesday Sept. 7th

Lat by Obs 41.09 N Long by Chron 173 W

Light changeable wind and fog squalls working N, West
two ships in site and saw a D whale one rising at night
lying aback

Thursday Sept 8th

Lat by Chron 41.25 N Long by 30 174 W

Cloudy and misty most of the time wind moderate veered
from S E to N E at ten AM spoke Bk. Abraham in
Capt. Smith 10 Whales 1200 bls this season five sails in site

Friday Sept. 9th

Lat by 72.20 N Long by Chron 174.30 W

Cloudy much of the time with fresh breezes from S E
at eleven AM saw a Polar whale before the sun did
not see it again three ships in site at two PM five in site
tacked to S E

Saturday Sept. 10th

Cloudy with light E & E wind on S E tack most of the
Day four sails in site

Lat by 71.55 N Long by Chron 172.20 W

Overcast with moderate E & E wind on S E tack 5 ships in
site at seven PM I went on board of the Bk Progress
Capt. Barker which had 12 whales that made 1000 bls
Capt. Smith of Bk. Barker and Capt. Fisher of the Bk. Homer
was also on board there came on board at nine steamed S E

Sunday Sept 11th

Lat by Obs 70.40 N Long by Chron 171.30 W

Light variable weather with strong gale from S E on S tack
saw four sails on same tack put a reef in our
tack at night took in our courses and upho to sails

Cruising for Polar Whales near Herald Island

Monday September 12th 1884

Lat by Obs 70.20 N Long by Chron 171, 71

Overcast and misty most of the time wind moderate from N E
 at six A.M. put her on a tack made sail four ships in
 site at four P.M. in 15 fathoms of water near Herald Shoals

Tuesday Sept. 13th

Lat by Obs 71, 40 N Long by Chron 169, 50 W

Overcast with moderate wind from E on a tack four ships in site
 all sails set latter part foggy going back

Wednesday Sept. 14th Lat 72 28 N Long 168, 50

Cloudy with lte N E wind and calm cruising near Bee
 Capt. Fisho came on board from B.K. Hunter a short time
 three ships in site

Thursday Sept 15th

Lat by Obs 72, 32 N Long by Chron 167, 32 W

Overcast with lte air and calm I went on board of B.K. Abake
 Barker a while Capt. Williams from B.K. Francis Palmer was there

Friday Sept. 16th

Lat by Obs 72, 30 Long by Chron 167, 40 W

Overcast with moderate E S E wind tacked several times near
 scattering ice five ships in site one boiling at six A.M.
 I went on board of B.K. Sapwing Capt. Shepperson which was boiling
 had 11 whales about 1100 blbs of Polar oil

Saturday Sept. 17th

Lat by Obs Long by

Misty with lte N wind steared off E Eight ships on company
 at night E N E

Sunday Sept 18th

Lat by Compass 71 40 N Long by 160 W

Cloudy with lte N W E wind on E tack P.M. we gained with
 B.K. Northern Light Capt. Campbell they had ten whales 950 blbs
 saw land S.W. of Cape Smyth to St. Belcher at six P.M. we steared
 off N.E.

Remarks on board of Bark Atlantic

Monday September 17th 1881 cont'd

Lat by obs $71^{\circ}20'N$ Long by Chron $163^{\circ}30'W$

Partly cloudy with moderate E S E wind steering W by N
about noon seven ships in sight. A M & spoke B K Hunter

Tuesday Sept. 20th

Lat by Compu $71^{\circ}25'N$ Long by $164^{\circ}50'W$

Overcast with fog most of the time wind strong
from E N E on short tacks saw some ice and several
ships under short sail

Wednesday Sept. 21st

Lat by Compu $71^{\circ}30'N$ Long by Compu $166^{\circ}00'W$

cloudy with frequent fog squalls steared off
westerly 5 hours then I went on board of B. K.
Theetwing Capt. Hippingstone which had 1200 bbls this
season. I stayed but a few minutes latter, put me by

Thursday Sept 22d

Lat by Compu $71^{\circ}35'N$ Long by $165^{\circ}30'W$

Overcast with moderate W N E wind six ships in sight
one a boiling at ten A M steared off S W at four
P M I went on board of B K. Hunter to six

Friday Sept. 23d

Lat by Obs $71^{\circ}25'N$ Long by Chron $167^{\circ}15'W$

Overcast with lte W N E wind and calm five ships in sight
trying to clear it

Saturday Sept. 24th

Lat by Obs $71^{\circ}12'N$ Long by Chron $170^{\circ}35'W$

Cloudy fore part lte W wind veered to N E at eleven
A M I went on board of B K. Thomas Pope Capt. Willard
which was two months from San Francisco with a Mail
I got letters and papers they have not taken any
Bark steering off at night five ships in company at
night short sail. I bought two boxes of provisions
Paid six Dollars

1. Arctic Sea for Polar Whales.

Remarks Sunday - September 25th 1881

Lat by Obs 71.07 N Long by Chron 175 W

Overcast with strong S E wind at daylight - steamed off W S W towards Herald Island at ten A M. luffed to by the wind at four P M saw 0 Whales heard all four boats no success saw ten ships

Monday Sept. 26th

Lat by Obs 71.06 N Long by Chron 174.55 W

Overcast dark weather with strong breezes from E & S. at two P M left Smith came on board from B K A Barker which had 1200 lbs this season he left at four at six I spoke B K Hunter left. Fisher of N B. with 1200 lbs then on S tack the above ^{ships} company, saw B K Baine and B K of Howland at a distance

Tuesday Sept. 27th

Lat by Obs 70.08 N Long by Chron 174.30 W

Fresh gale from E N E on S E tack B K Hunter and A Barker in site

Wednesday Sept. 28th

Lat by Obs 68.40 N Long by Chron 173 W

Fresh gale and squalls S E & S on S E tack B K Hunter in wind, upper topsails reefed

Thursday Sept. 29th

Lat by Obs 66.96 N Long 168.00 W

Fair with wind veered to N W E moderated steering S E E Hunter in company land in site both sides latter part S E W

Friday Sept. 30th

Lat by Chron 65 N Long 160 16

Commenced overcast with moderate N E wind at two A M the Diomed Island bearing E five miles A M steamed S E W latter part S E W strong S E wind and misty B K Hunter in site also going through Shering Straits

Remarks on board of the Bark Atlantic
Saturday October 1st 1881 Civil Time

Lat by Comp 64.20 N Long by Chron 172 W

Light air and calm misty or foggy most of the day
P.M. I went on board of the B.K. Hunter gained the P.M.
trying to get south.

Sunday Oct 2nd

Lat by Obs 64.04 N Long by Chron 172.36 W

At eight A.M. took strong breezes from S.E. on S tack
took in light sails and reefed the topsails, at noon St. Lawrence
Island bearing S.E. B.K. Hunter in site strong W current

Monday Oct 3rd

Lat by Comp 63.50 N Long by Chron 173 W

Cloudy and misty much of the time wind strong, bearing from
S.E. to S.S.W. late sail in and topsails reefed most of the time
at nine A.M. tacked off from St. Lawrence Island and bearing
S.E. to S.W. 12 miles

Tuesday Oct 4th

Lat by Obs 62.50 N Long by Chron 174 W

Cloudy and misty most of the time, after dark wind veered
to S.E. bearing S.E. all sail set Hunter in site

Wednesday Oct 5th

Lat by Obs 60.52 N Long by Chron 172.40 W

Overcast with moderate W wind veered to S.E. St. Matthew Island
in site and B.K. Hunter P.M. tacked to N.W.

Thursday Oct 6th

Lat by Obs 60.40 N Long by Chron 173.30 W

Cloudy with strong S.W. wind tacked several times trying
to work S.E. St. Matthew Is. in site

Friday Oct 7th

Lat by Comp 60. N Long by Land 173.02 W

Overcast wind strong from S.E. P.M. calm with large swell
Land in site

Saturday Oct 8th

Lat by Comp 59. N Long by Land 172 W

Cloudy and misty with strong breeze from E on S tack

On Bristol Bay for Right Whales

Remarks Sunday October 9th 1881

Lat by Compass 52° 20' Long by 20 173.40 W

Cloudy and misty about all of the time wind strong from S E & E
ltd sails in 2 hours on 3 tack

Monday Oct 10th

Lat by Obs 51 48 W Long by Compass 173.

Cloudy and misty most of the time wind S E about half on
each tack light sails in

Tuesday Oct 11th

Lat by Obs 51 20 W Long by Chron 172 10 W

Cloudy and misty moderate S E wind trying to work S E
some squalls latter part E wind

Wednesday Oct 12th

Lat by 56,30 W Long by Compass 174 W

Clouds with small rain or mist most of the time wind strong
from S E & E on 3 tack ltd sails in most of the time

Thursday Oct 13th

Lat by Obs 55 40 Long by Chron 173,30 W

Changeable wind veered to S W and W working S E, all calm
fog squalls.

Friday Oct 14th

Lat by Double 54 10 W Long by Chron 173 50 W

Commenced with moderate E S E wind breeing with fog or
mist as usual took in ltd sail strong wind through the
day on 3 tack latter part took in mainsail and reefed topsail

Saturday Oct 15th

Lat by Compass 53 Long by 20 172 40 W

Misty thick weather strong breeze most of the time hauled S E &
E hours on S E tack light sail in most of the time latter part
wind S W steering E

Sunday Oct 16th

Lat by Obs 52 45 W Long by Chron 171,40 W

Commenced with thick misty weather moderate S W wind steering
E S E at ten o'clock saw Aniakto Island ahead heaved to the
wind could not fetch by tacked at two o'clock and again at three
two other islands in site at six o'clock the ship bore W. Steering S E one
ship in site the Hunter of N B.

Remarks on board of Bark Atlantic

Monday October 17th 1881 Civil Time

Lat by Obs 51 27 N Long by Comp 170,45 W

Fair weather commenced moderate latter part strong from S W & on 1 took out the fore top Gallant Yard it having been down since 10th. of May; about the old Franker, bent a new one wind veered to N E on 1 & took light sails in

Tuesday Oct 18th

Lat by 50 22 N Long by Comp 169,20 W

Cloudy and misty with strong W & wind with large swell latter part lite wind and calm

Wednesday Oct 19th

Lat by Obs 49 49 N Long by Chron 168,10 W

commenced calm latter fresh breezes from S & working Easterly latter part strong squalls with rain.

Thursday Oct 20th

Lat by 49,08 N Long by Chron 165,30 W

This day is strong wind most of the time from S with squalls took in and set the light sails after

Barometer

29.8

the lowest in

3 months

Friday Oct 21st

Lat by Obs 49 24 N Long by Comp.

Cloudy and strong squalls with showers and lite wind between from S E on 2 took set and took in lite sails

Saturday Oct 22d

Lat by Obs 48,20 N Long by Chron 158,10 W

Strong breezes from S W. with some squalls set and took in lite sails several times steering E S E

Sunday Oct 23d

Lat by Obs 46 10 N Long by Chron 154 00 W

Cloudy with a fresh gale from W A M took in the top Gallant sail on strong squalls steering E S E

Monday Oct 24th

Lat by Obs 44 50 N Long by Chron 150,50 W

Cloudy with strong wind veering from S to S W with heavy squalls with rain saw lightning from sea to head to all lower sails washed ship inside

Toward San Francisco October 1881

Remarks Tuesday Oct 25th

Lat by Obs 40, 38 Long by Chron 146, 40 W

Strong gale from W by S with strong squalls with showers steering E by S all drawing sails set most of the time

Wednesday Oct 26th

Lat by 42 Long by 142 W

Cloudy with strong wind at 4 m veered to S S E, still strong gale veered to W W took to lower topsails steering about E & S scraped Whale Bone

Thursday Oct 27th

Lat by Obs 40, 38 W Long by Chron 137 W

Strong gale from W by S and heavy squalls large sea on steering E by S, lower fore topsails in latter part set & reefed and let out the sweeps steering E by S

Friday Oct 28th

Lat by Obs 38 42 W Long by Chron 132, 20 W

Commenced with strong wind at 10 m top sail set on, still blowing on reefed the topsails the watch scraping Whale Bone steering E

Saturday Oct 29th

Lat by Obs 37 38 W Long by Chron 129, 45 W

Cloudy with strong S W wind and squalls topsails reefed & reemployed Washing Whale Bone still steering E by W at 5 m still the wind veered to NW

Sunday Oct 30th

Lat by Obs 37 38 W Long by Chron 126, 45 W

Fair weather wind moderate from NW steering E by N till noon then S by W the watch finished washing the Whale Bone

Monday Oct 31st

Lat by Obs 37 46 W Long by Chron 122, 46 W

Foggy with strong squalls from NW steering N E 8 E & N E passed Farallones Rocks and light but soon cleared the watch of us spoke a Pilot Boat at two P.M. at four came to an anchor off Hunters Point San Francisco Bay after finishing with the Health Officer and Custom Officer I went on shore to get letters

Gauges of Polar Oil stored in

1881
June 20

326	July 1st	127
326		164
327		127
324		203
226		325
228		274
222	" 2	187
220		125
124		141
122		330
121		185
128		300
321		124
300		165
270		276
240		120
208		177
226		226
178		327

June 4th

321		126
320		96
326		181
328		296
229		111
221		182
220		<u>5025</u>
122		
125	July 4th	227
275		124
181		120
220		110
<u>7373</u>		328

June 25

181	July 5th	328
228		142
296	July 6th	328
251		<u>1379</u>
224		
127		
146		
<u>260</u>		
1713		

June 27th

326
326
328
330
227
225
203
104
104
181
142
217
220
298
<u>3231</u>

27th

303
274
204
202
123
106
128
303
224
184
299
122
109
273
204
<u>109</u>
3199

Provision Consumed					
1880	Beef	Pork	Bread	Flour	Butter
November 20	1 Barrel	1 Barrel	1 cask	1 Barrel	1 cask
12	1 Do	1 Piece		1 Do	
17				1 Do	
23	1 Do				
26		1 Do		1 Do	
Dec 1				1 Do	
" 7	1 Do	1 Do			
20	3 1/2 Do	3 Old Casks		1 Do	
81					
January 5th		2 1/2	1 cask 692 lbs	3 Do	
24				2 Do	
February 7	3 1/2 lbs	3 1/2 lbs	1 cask 1028 lbs	4 1/2	
March 20	1 lbs	1 Piece			
" 20	1 Do	3 1/2 lbs	1 cask 7		
April 10	1 Bbl			6 1/2 lbs	
" 22	1 Do	3 1/2 lbs	1 cask 822 lbs		
May 2	1 Do				
12	1 Do				
15		3 1/2 lbs		3 1/2 lbs	
June 12					1 keg 50 lbs
" 15			325 1 cask 1028 lbs		
21	1 lb	1 Piece		4 1/2 lbs	
July 1	4 lbs	3 1/2 lbs			1 keg
" 20					1 keg
27		4 lbs			
August 6	4 lbs of lard		296 1 cask 869 lbs	4 1/2 lbs	
18					1 keg
25					1 keg
Sept 5	3 1/2 lbs Beef	3 1/2 lbs Pork			
" 19				3 lbs	1 keg
" 28			1 cask 228 - 692 lbs		
Oct 6th	3 1/2 lbs lard	4 lbs		3 1/2 lbs	

